IN THE UNITED STATES PATENT AND TRADEMARK OFFICE					
In re Patent Application of	Atty Dkt.	ARC-427-114			
4	DRI.	C# M#			JW 1
Tatsuya HIDANO et al. (MAY 0 3 2010) C/A.U.		1797	•	•,	
	miner:	McKane		· · · · ·	
Filed: September 29, 200	Date:	May 3, 2010		L	1
Title: PRE-PURIFICATION UNIT OF CRYOGENIC AIR SEPARATION UNIT, HYDROCARBON ADSORBENT, AND METHOD OF PRE-TREATING FEED AIR					
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					
···	* .				
Sir: RESPON	SE/AN	MENDMENT/LETTER			
This is a response/amendment/letter in the above-identified application and includes an attachment which is hereby incorporated by reference and the signature below serves as the signature to the attachment in the absence of any other signature thereon.					
☐ Correspondence Address Indication	Forn	n Attached.			
Fees are attached as calculated below:		hishaat ayaahaa			
previously paid for 20 (at least 20) =	0 >	highest number \$52.00	\$0.00 (1202)/\$0.00 (2202)	\$	0.00
Independent claims after amendment previously paid for 5 (at least 3) =		highest number \$220.00	\$0.00 (1201)/\$0.00 (2201)	\$	0.00
If proper multiple dependent claims now added for first time, (ignore improper); add					
	One Two M hree M Four	as to cover the filing da Month Extension \$130 Ionth Extensions \$490.0 onth Extensions \$1110 Month Extensions \$173	0.00 (1203)/\$195.00 (2203) ate of this .00 (1251)/\$65.00 (2251) 00 (1252)/\$245.00 (2252) 00 (1253/\$555.00 (2253) 0.00 (1254/\$865.00 (2254) .00 (1255/\$1175.00 (2255)		0.00 490.00
Terminal disclaimer enclosed, add		\$140	0.00 (1814)/ \$70.00 (2814)	\$	0.00
☐ Applicant claims "small entity" status. ☐ Sta	atemen	nt filed herewith			
Rule 56 Information Disclosure Statement Filing Fe	ee		\$180.00 (1806)	\$	0.00
Assignment Recording Fee			\$40.00 (8021)	\$	0.00
Other:				\$	0.00
			TOTAL FEE	\$	490.00
◯ CREDIT CARD PAYMENT FORM	ATTA	CHED.			
The Commissioner is hereby authorized to charge a asserted to be filed, or which should have been filed firm) to our Account No. 14-1140.					
901 North Glebe Road, 11th Floor Arlington, Virginia 22203-1808 Telephone: (703) 816-4000 Facsimile: (703) 816-4100 ARC:eaw	By A	ON & VANDERHYE P.OAtty: Arthur R. Crawford			

ARC:eaw

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE In re Patent Application of Atty ARC-427-114 Dkt. C# **M#** Tatsuva HIDANO et al. 1797 Serial No. 10/594,998 Examiner: McKane Filed: September 29, 200 Date: May 3, 2010 PRE-PURIFICATION UNTERPRE GENIC AIR SEPARATION UNIT, Title: HYDROCARBON ADSORBENT, AND METHOD OF PRE-TREATING FEED AIR Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir: RESPONSE/AMENDMENT/LETTER This is a response/amendment/letter in the above-identified application and includes an attachment which is hereby incorporated by reference and the signature below serves as the signature to the attachment in the absence of any other signature thereon. Correspondence Address Indication Form Attached. Fees are attached as calculated below: Total effective claims after amendment minus highest number previously paid for 20 (at least 20) = x \$52.00 \$0.00 (1202)/\$0.00 (2202) \$ 0.00 Independent claims after amendment minus highest number previously paid for (at least 3) =x \$220.00 \$0.00 (1201)/\$0.00 (2201) \$ 0.00 If proper multiple dependent claims now added for first time, (ignore improper); add \$390.00 (1203)/\$195.00 (2203) \$ 0.00 Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s) One Month Extension \$130.00 (1251)/\$65.00 (2251) Two Month Extensions \$490.00 (1252)/\$245.00 (2252) Three Month Extensions \$1110.00 (1253/\$555.00 (2253) Four Month Extensions \$1730.00 (1254/\$865.00 (2254) Five Month Extensions \$2350.00 (1255/\$1175.00 (2255) \$ 490.00 Terminal disclaimer enclosed, add \$140.00 (1814)/ \$70.00 (2814) \$ 0.00 ☐ Applicant claims "small entity" status. Statement filed herewith Rule 56 Information Disclosure Statement Filing Fee \$180.00 (1806) \$ 0.00 Assignment Recording Fee \$40.00 (8021) 0.00 Other: \$ 0.00 **TOTAL FEE \$** 490.00 oxtimes CREDIT CARD PAYMENT FORM ATTACHED. The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 14-1140. 901 North Glebe Road, 11th Floor NIXON & VANDERHYE P.C. Arlington, Virginia 22203-1808 By Atty: Arthur R. Crawford, Reg. No. 25,327 Telephone: (703) 816-4000 Facsimile: (703) 816-4100 ARC:eaw